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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC929 U.S. PTO
09/815616
03/23/01

APPLICATION OF: Krishna Kummamuru, et al.

DOCKET NO.: JP920000447US1

SERIAL NO.:

EXAMINER:

FILED: Herewith

GROUP ART:

FOR: CLUSTERING DATA INCLUDING
THOSE WITH ASYMMETRIC
RELATIONSHIPS

DATED: March 23, 2001

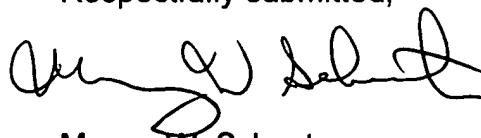
INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In order to assist in the examination of this application, and in accordance and compliance with 37 CFR 1.56, 1.97 and 1.98, a copy of the document listed on the attached form PTO-1449 is forwarded herewith.

Respectfully submitted,



Manny W. Schecter
Ref. No. 31,722
(914) 945-3252

IBM Corporation
Intellectual Property Law
P.O. Box 218
Yorktown Heights, New York 10598

Express Mail EL559661104US
Date of Deposit: Mar. 23, 2001